

Recombinant *Klebsiella pneumoniae* bla protein, His&Myc-tagged

Cat. No. bla-4150K Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Klebsiella pneumoniae</i> bla protein(P0A3M1)(22-286aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in <i>E. coli</i> .
Species	<i>Klebsiella pneumoniae</i>
Source	<i>E. coli</i>
ProteinLength	22-286aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	36.3 kDa
AA Sequence	<p>SPQPLEQIKLSESQLSGRVGMIEMDLASGRTLTAWRADERFPMMSTFKVVLCGAVL ARVDAGDEQLERKIHRRQQDLVDYSPVSEKHLADGMTVGELCAAITMSDNSAANL LLATVGGPAGLTAFLRQIGDNVTRLDRWETELNEALPGDARDTTTTPasmaATLRKLL TSQRLSARSQRQLLQWMVDDR VAGPLIRSVLPAGWFIADKTGASKRGARGIVALLG PNNKAERIVVIYLRDTPASMAERNQQIAGIGAALIEHWQR</p>
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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